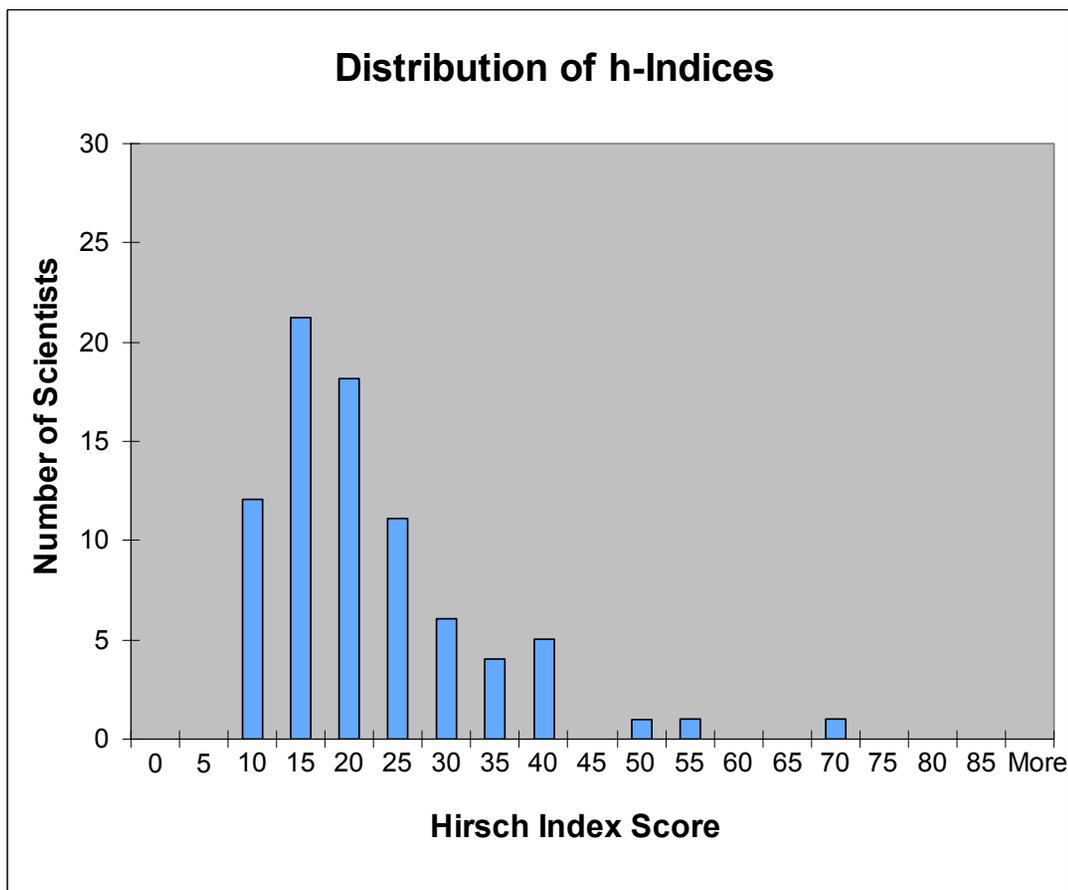


# Hirsch Index Scores

for Leading ESRL Scientists in Atmospheric Chemistry



**Median = 22**

**50<sup>th</sup> %-ile = 17 - 27**

**Range = 11 - 73**

**No. Scientists considered = 80**

“Typical” values of Hirsch Index,  $h$

- ~12 = Faculty at major research universities
- ~18 = Advancement to full professor
- ~15 - 20 = Considered for fellowship in APS
- ~35 = Nobel Prize Winners
- ~46 = membership in NAS

**Definition:** The Hirsch Index, denoted by  $h$ , is a measure of the scientific impact of the peer-reviewed publications that an individual scientist has authored or coauthored.

The Index is equal to the maximum number of publications,  $h$ , that have at least  $h$  citations from other peer-reviewed publications.